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*[Handwritten signature]*  
PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	William F. Avrin, et al.	)
		)
Serial No.:	10/025,191	)
		)
Confirmation No.:	8506	)
		)
Filed:	12/18/2001	) Art Unit
		) 3737
For:	Susceptometers for Foreign Body Detection	)
		)
Examiner:	Unknown	)
		)
Attorney Docket:	MED/US-11	)

RESPONSE TO NOTICE TO FILE MISSING PARTS

Box Missing Part  
Commissioner for Patents  
Washington DC 20231

Sir:

Transmitted herewith for filing are:

- (1) A copy of the Notice to File Missing Parts of Application mailed on 4/11/2002;
- (2) A Declaration with Application Data Sheets;
- (3) Five (5) Powers of Attorney;
- (4) Two (2) Assignments with Recordation Form Cover Sheets;
- (5) Fees for a Small Entity. Calculation of fees is as follows:

Basic filing fee	\$370
Fee for eighteen (18) additional total claims	\$162
Surcharge	\$65
Fees for recording Assignments	\$80
<hr/>	
Total Fees	\$677

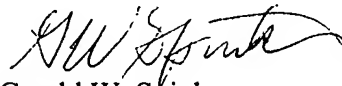
Enclosed please find check No. 2004 in the amount of \$677 to cover the surcharge and the fees. Please charge any deficiencies in the fees, or credit any overpayment to Deposit Account No. 19-3795 (Gerald W. Spinks).

If an extension of time is required, please charge the fee for the extension to Deposit Account No. 19-3795 (Gerald W. Spinks).

Please address all future correspondence in connection with the above-identified patent application to the address set forth below.

Dated this 7<sup>th</sup> day of June, 2002.

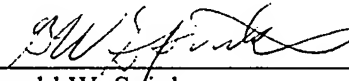
Respectfully submitted,



Gerald W. Spinks  
Attorney for Applicant  
Registration No. 32,843  
Customer No. 22,875  
P.O. Box 2330  
Port Orchard, WA 98366

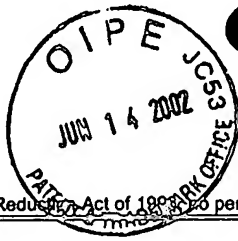
CERTIFICATE OF MAILING UNDER 37 CFR §1.8

I hereby certify that this Response to Notice to File Missing Parts is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Missing Part, Commissioner for Patents, Washington, D.C. 20231, on this 7<sup>th</sup> day of June, 2002.



Gerald W. Spinks  
Attorney for Applicant  
Registration No. 32,843

11-20607.rmp



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PTO/SB/21 (08-00)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	<b>Application Number</b>	10/025,191 (Conf. #8506)	
	<b>Filing Date</b>	12/18/2001	
	<b>First Named Inventor</b>	William F. Avrin	
	<b>Group Art Unit</b>	3737	
	<b>Examiner Name</b>	Unknown	
<b>Total Number of Pages in This Submission</b>	23	<b>Attorney Docket Number</b>	MED/US-11

**ENCLOSURES (check all that apply)**

<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input checked="" type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input checked="" type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Declaration, Notice to File Missing Parts, Application Data Sheets, return post card
<b>Remarks</b>		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

<b>Firm or Individual name</b>	Gerald W. Spinks
<b>Signature</b>	
<b>Date</b>	June 7, 2002

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 06/07/2002			
<b>Typed or printed name</b>	Gerald W. Spinks		
<b>Signature</b>		<b>Date</b>	6/7/02

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

JUN 14 2002

Modified PTO/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**FEE TRANSMITTAL**  
**for FY 2002**

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 677

**Complete if Known**

Application Number	10/025,191 (Conf. #8506)
Filing Date	12/18/2001
First Named Inventor	William F. Avrin
Examiner Name	
Group Art Unit	3737
Attorney Docket No.	MED/US-11

**METHOD OF PAYMENT**

1. ☒ The Commissioner is hereby authorized to charge any additional fees and credit any overpayments to:
- Deposit Account Number 19-3795
- Deposit Account Name Gerald W. Spinks
- ☒ Charge Only Additional Fees Required under 37 CFR 1.16 and 1.17 and Credit Any Overpayment to the Deposit Account listed above
- ☒ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed:
- ☒ Check ☐ Credit card ☐ Money Order ☐ Other

**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 740	201 370	Utility filing fee	370
106 330	206 165	Design filing fee	
107 510	207 255	Plant filing fee	
108 740	208 370	Reissue filing fee	
114 160	214 80	Provisional filing fee	

SUBTOTAL (1) (\$) 370

**2. EXTRA CLAIM FEES**

Total Claims	Extra Claims	Fee from below	Fee Paid
38	-20** = 18	X 9 = 162	
3	-3** = 0	X 0 = 0	
Independent Claims			
Multiple Dependent			

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 18	203 9	Claims in excess of 20
102 84	202 42	Independent claims in excess of 3
104 280	204 140	Multiple dependent claim, if not paid
109 84	209 42	** Reissue independent claims over original patent
110 18	210 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 162

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	65
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for <i>ex parte</i> reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	
116 400	216 200	Extension for reply within second month	
117 920	217 460	Extension for reply within third month	
118 1,440	218 720	Extension for reply within fourth month	
128 1,960	228 980	Extension for reply within fifth month	
119 320	219 160	Notice of Appeal	
120 320	220 160	Filing a brief in support of an appeal	
121 280	221 140	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavoidable	
141 1,280	241 640	Petition to revive - unintentional	
142 1,280	242 640	Utility issue fee (or reissue)	
143 460	243 230	Design issue fee	
144 620	244 310	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Processing fee under 37 CFR 1.17(q)	
126 180	126 180	Submission of Information Disclosure Stmt	
581 40	581 40	Recording each patent assignment per property (times number of properties)	80
146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149 740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))	
179 740	279 370	Request for Continued Examination (RCE)	
169 900	169 900	Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 145

**SUBMITTED BY**

Complete (if applicable)

Name (Print/Type)	Gerald W. Spinks	Registration No. (Attorney/Agent)	32,843	Telephone	(253)853-1698
Signature	<i>G. W. Spinks</i>	Date	June 7, 2002		

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

#4



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/025,191	12/18/2001	William F. Avrin	MED/US-11

CONFIRMATION NO. 8506

## FORMALITIES LETTER

\*OC000000007849742\*

Gerald W. Spinks  
P.O. Box 2330  
Port Orchard, WA 98366

Date Mailed: 04/11/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- o The statutory basic filing fee is missing.  
*Applicant must submit \$ 370 to complete the basic filing fee for a small entity.*
- o Total additional claim fee(s) for this application is \$162.
  - \$162 for 18 total claims over 20.
- o The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- o To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- o **The balance due by applicant is \$ 597.**

06/19/2002 MAHME1 00000061 10025191

01 FC:201	370.00 DP
02 FC:203	162.00 DP
03 FC:205	65.00 DP

*A copy of this notice **MUST** be returned with the reply.*N1  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE